IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Kazuhiro OGURA et al.

PROCESSING SYSTEM

Appl. No.:

Unassigned

Filing Date:

May 1, 2001

Examiner:

Unassigned

Art Unit:

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UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Kazuhiro OGURA Takeshi OOGAKI Yasushi OOWA Yoshiko TAKEDA

[] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [X] Non-English Specification, Claim(s), and Abstract (33 pages).
- [X] Informal drawings (20 sheets, Figures 1-31).
- [X] Unexecuted Declaration and Power of Attorney (4 pages).
- [] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of 4 listed reference(s).



[] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims		Included in		Extra				Fee
	as Filed		Basic Fee		Claims		Rate		Totals
Basic Fee							\$710.00		\$710.00
Total Claims:	24	-	20	=	4	×	\$18.00	=	\$72.00
Independents:	8	-	3	= -	5	×	\$80.00	=	\$400.00
If any Multiple Dependent Claim(s) present: + \$270.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + \$130.00							=	\$130.00	
							SUBTOTAL:	=	\$1312.00
[] Small Entity Fees Apply (subtract ½ of above):								=	\$0.00
					TOT	AL F	ILING FEE:	=	\$1,312.00
Processing Fee under 37 CFR 1.17(k) for Late Filing of English Translation of Application:						+	\$130.00	=	\$130.00
_						٦	TOTAL FEE	=	\$1,442.00

- [] A check in the amount of \$0.00 to cover the filing fee and fee for late filing of translation is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date May 1, 2001

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